

SILICON CARBIDE ABRASIVE COMPOUND #600 GRIT

[Gunsmith Tools & Supplies](#) > [Metal Prep & Coloring](#) > [Abrasives](#) > [Lapping Compounds](#)

Sharp-Edged Silicon Carbide Self-Lubricating Petroleum Base

The very best abrasive compound for "hard fitting" two pieces of steel. Stands up to continued fitting even on hardened and heat-treated steel. Silicon carbide grit combined with a thick, long lasting lubricant breaks down into smaller and smaller sharp-edged particles to keep cutting longer than aluminum oxide compounds. For use on steel only. Remove with solvent.



Attributes

- Name: [SILICON CARBIDE ABRASIVE COMPOUND #600 GRIT](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 083045600
- Mfr. No.: 4A51804
- Grit: 600
- Delivery weight: 0.159kg
- Shipping height: 38mm
- Shipping width: 89mm
- Shipping length: 89mm
- UPC: 050806103115

Item details

Made in USA

Table of Contents

- [Startpage](#)
- [Safety Instruction Guide for SILICON CARBIDE ABRASIVE COMPOUND #600 GRIT](#)
- [About Us](#)

Safety Instruction Guide for SILICON CARBIDE ABRASIVE COMPOUND #600 GRIT

Introduction

Thank you for choosing the SILICON CARBIDE ABRASIVE COMPOUND #600 GRIT. This product is designed for "hard fitting" two pieces of steel, providing superior performance even on hardened and heattreated steel. This guide provides essential safety instructions to ensure safe and effective use of the product in compliance with the EU General Product Safety Regulation (GPSR).

General Safety Guidelines

- Always read and understand the safety instructions before using the product.
- Ensure that the product is used only for its intended purpose—specifically, for use on steel only.
- Keep the product out of reach of children and vulnerable individuals.
- Be aware of potential hazards associated with the use of abrasive compounds, including skin irritation and respiratory issues.
- Use appropriate personal protective equipment (PPE) during use, including gloves and safety goggles.
- Ensure adequate ventilation in the workspace to avoid inhalation of dust.
- Report any unsafe products or incidents to local authorities and check for recall updates.

Specific Safety Precautions for Use

- Before use, inspect the product container for any damage. Do not use if the container is compromised.
- Avoid direct contact with skin. If contact occurs, wash the affected area with soap and water.
- Do not ingest the product. In case of ingestion, seek medical attention immediately.
- Avoid creating dust during application. If dust is generated, use a dust mask to minimize inhalation risk.
- Do not mix with other chemical products unless specified by the manufacturer.
- Store the product in a cool, dry place away from direct sunlight and heat sources.

Instructions for Installation and Usage

1. Preparation:

- Ensure that the work area is clean and free of debris.
- Gather all necessary tools and equipment, including PPE.

2. Application:

- Apply a small amount of the SILICON CARBIDE ABRASIVE COMPOUND to the surface of the steel pieces.
- Use a suitable tool (e.g., a lapping tool) to spread the compound evenly over the surfaces to be fitted.
- Apply consistent pressure while working to achieve the desired fit.

3. PostApplication:

- After use, remove the compound from the steel surfaces with a solvent.
- Clean all tools and equipment used during the application process.
- Dispose of any used materials in accordance with local regulations.

Disposal Instructions

- Dispose of the product container and any unused compound in accordance with local waste management regulations.
- Do not dispose of the product in household waste. Check for designated hazardous waste disposal sites in your area.

Contact Information for Further Support

For any safety inquiries or further support regarding the SILICON CARBIDE ABRASIVE COMPOUND #600 GRIT, please contact your local distributor or retailer. They can provide assistance and answer any questions you may have regarding the product.

Thank you for prioritizing safety while using the SILICON CARBIDE ABRASIVE COMPOUND #600 GRIT. Your adherence to these guidelines helps ensure a safe and effective experience.

About Us

Brownells Austria

Brownells - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories

www.brownells.at